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# NOTICE OF ALLOWANCE AND FEE(S) DUE

21834

7590

01/06/2006

BECK AND TYSVER P.L.L.C. 2900 THOMAS AVENUE SOUTH SUITE 100 MINNEAPOLIS, MN 55416 EXAMINER
TIEU, BINH KIEN
ART UNIT PAPER NUMBER

2643

DATE MAILED: 01/06/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/012,464	12/12/2001	Barry Hannigan	87264.2441	7184

TITLE OF INVENTION: REAL TIME CALL TRACE CAPABLE OF USE WITH MULTIPLE ELEMENTS

1	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	NO	\$1400	\$300	\$1700	04/06/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

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21834 7590	01/06/2006			have its own certifica	te of mailing or transmission.	•• •••••• • ••• • • • • • • • • •	
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					,	(Date)	
APPLICATION NO. FILIN	G DATE	FIR	ST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/012,464 12/1	2/2001		Barry Hannigan 87264.2441 7			7184 ·	
TITLE OF INVENTION: REAL TIME C	CALL TRACE C	CAPABLE OF USE V	WITH MULTIPLE	ELEMENTS			
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nonprovisional 1	NO	\$1400		\$300	\$1700	04/06/2006	
EXAMINER		ART UNIT	CL	ASS-SUB CLASS	]		
TIEU, BINH KIEN		2643	2643 379-032020				
1. Change of correspondence address or i CFR 1.363).  ☐ Change of correspondence address Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee PTO/SB/47; Rev 03-02 or more recen Number is required.	Correspondence	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND RESIDENC	E DATA TO BE						
PLEASE NOTE: Unless an assignee recordation as set forth in 37 CFR 3.1					nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
Please check the appropriate assignce cat	egory or categor	ies (will not be print	ed on the patent):	☐ Individual ☐ (	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are enclosed:		_	ayment of Fec(s):				
lssue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity di	iscount permitted	·	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies The Director is here Deposit Account Numb			nereby authorized by charge the required fee(s), or credit any overpayment, to mber (enclose an extra copy of this form).				
<ol> <li>Change in Entity Status (from status</li> <li>a. Applicant claims SMALL ENTI</li> </ol>	TY status. Sec 3	7 CFR 1.27.			ALL ENTITY status. See 37 C		
The Director of the USPTO is requested to NOTE: The Issue Fee and Publication Feinterest as shown by the records of the Utiness and Publication Feet and Publication Feet as shown by the records of the Utiness and Publication Feet as Shown by the records of the Utiness and Publication Feet as Shown by the Publication Feet as Show	to apply the Issue ce (if required) we nited States Pater	e Fee and Publication ill not be accepted front and Trademark Of	n Fee (if any) or to rom anyone other the ffice.	re-apply any previous an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. the assignee or other party in	
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2900 THOMAS SUITE 100	AVENUE SOUTH	ART UNIT	PAPER NUMBER	
MINNEAPOLIS	, MN 55416		2643	
			DATE MAILED: 01/06/2000	6

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 269 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 269 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.